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Date July 13, 2004

To Examiner Jacques VEILLARD

PTO Group Art Unit 2175

Fax 703-872-9306

From Frank L. Bernstein, Reg. No. 31,484

Subject Statement of Substance of Interview, Request for Return of Initialed PTO-1449 Form

Our Ref ST9-98-112/CA1028

Appln No 09/220,293

Conf No 3693

1)

Inventors

Pages 6 (including cover sheet)

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In re application of

Docket No: ST9-98-112/CA1028

William J. BAER, et al.

Appln. No.: 09/220,293

Group Art Unit: 2175

Confirmation No.: 3693

Examiner: Jacques VEILLARD

Filed: December 23, 1998

For: METHOD AND APPARATUS FOR CONFIGURABLE MAPPING BETWEEN DATA STORES AND DATA STRUCTURES AND A GENERALIZED CLIENT DATA MODEL USING HETEROGENOUS,

SPECIALIZED STORAGE

PAPERS ENTITLED:

Statement of Substance of Interview

2 pages

William J. BAER, et al.

2) Request for Return of Initialed PTO-1449 Form

(w/copy of returned IDS)

3 pages

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: ST9-98-112/CA1028

William J. BAER, et al.

Appln. No.: 09/220,293

Group Art Unit: 2175

Confirmation No.: 3693

Examiner: Jacques VEILLARD

Filed: December 23, 1998

For:

METHOD AND APPARATUS FOR CONFIGURABLE MAPPING BETWEEN DATA STORES AND DATA STRUCTURES AND A GENERALIZED CLIENT DATA

MODEL USING HETEROGENOUS, SPECIALIZED STORAGE

STATEMENT OF SUBSTANCE OF INTERVIEW

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please review and enter the following remarks summarizing the interview conducted on June 14, 2004:

REMARKS

An Examiner's Interview Summary Record (PTO-413) was attached with the Notice of Allowance and Fee(s) Due dated June 23, 2004.

During the interview, the Examiner asked the undersigned to submit an additional Terminal Disclaimer to address an alleged obviousness-type double patenting issue. The undersigned agreed to do so, and submitted the Terminal Disclaimer on June 15, 2004.

It is respectfully submitted that the instant STATEMENT OF SUBSTANCE OF INTERVIEW complies with the requirements of 37 C.F.R. §§1.2 and 1.133 and MPEP §713.04.

STATEMENT OF SUBSTANCE OF INTERVIEW U.S. Application No. 09/220,293

PATENT APPLICATION

Docket No.: ST9-98-112/CA1028

It is believed that no petition or fee is required. However, if the USPTO deems otherwise, Applicant hereby petitions for any extension of time which may be required to maintain the pendency of this case, and any required fee, except for the Issue Fee, for such extension is to be charged to Deposit Account No. 19-4880.

Respectfully submitted,

Registration No. 31,484

SUGHRUE MION, PLLC

Telephone: (650) 625-8100 Facsimile: (650) 625-8110

MOUNTAIN VIEW OFFICE 23493

CUSTOMER NUMBER

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Date: July 13, 2004

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this STATEMENT OF SUBSTANCE OF INTERVIEW is being facsimile transmitted to the U.S. Patent and Trademark Office this 13th day of July, 2004.

Mariann Tam

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

William J. BAER, et al.

Docket No.: ST9-98-112/CA1028

Appln. No.: 09/220,293

Group Art Unit: 2175

Confirmation No.: 3695

Examiner: Jacques VEILLARD

Filed: December 23, 1998

For:

METHOD AND APPARATUS FOR DYNAMICALLY CUSTOMIZING AND

EXTENDING FUNCTIONS OF A SERVER PROGRAM TO ENABLE AND RESTRICT

FUNCTIONS OF THE SERVER

REQUEST FOR RETURN OF INITIALED PTO-1449 FORM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant filed an Information Disclosure Statement ("IDS") on December 23, 1998. Examiner initialed all but one of the references listed on the Form PTO-1449 on April 23, 2001 and returned it with the Office Action dated May 8, 2001. The Examiner is hereby respectfully requested to initial the reference "Copying Large Data Objects with Directory Attributes" by IBM Technical Disclosure Bulletin listed under Other Documents. A copy of the returned IDS is enclosed.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (650) 625-8100 Facsimile: (650) 625-8110

MOUNTAIN VIEW OFFICE

23493

CUSTOMER NUMBER

Date: July 13, 2004

Frank L. Bernstein

Registration No. 31,484

CERTIFICATE OF PACSIMILE TRANSMISSION

I hereby certify that this REQUEST FOR RETURN OF INITIALED PTO-1449 FORM is being facsimile transmitted to the U.S. Patent and Trademark Office this 13th day of July, 2004.

Mariann Tam

P.05

Sheet 1 of 2

Atty. Docket No. Serial No. Form PTO-1449 ST9-98-112/CA1028 Unknown U.S. Department of Commerce (Rev. 2-32) Patent & Trademark Office INFORMATION DISCLOSURE STATEMENT Applicant: William J. BAER, et al. (Use several sheets if necessary) Filing Date: Group Concurrently Herewith Unknown U.S. PATENT DOCUMENTS Examiner Document Number Date Name Class Sub-Filing Date Initial Class (if appropriate) 5,175,825 12/29/92 Starr 395 325 5,187,787 2/16/93 Skeen et al. 395 600 5,341,478 8/23/94 Travis, Jr. et al. 395 200 5,414,644 5/9/95 Seaman et al. 364 551.01 5,423,042 6/6/95 Jalili et al. 395 700 5,455,958 10/3/95 Flurry et al. 395 800 5,522,041 5/28/96 395 Murakami et al. 200.01 5,528,281 6/18/96 348 Grady et al. 5,557,798 9/17/96 Skeen et al. 395 650 5,611,076 3/11/97 395 Durflinger et al. 613 5,625,404 4/29/97 Grady et al. 348 7 5,631,693 5/20/97 Wunderlich et al. 348 5,661,516 8/26/97 Carles 348 8 5,682, 534 10/28/97 Kapoor et al. 395 684 5,687,373 11/11/97 Holmes et al. 395 682 1.7 FOREIGN PATENT DOCUMENTS 144 Document Date Country Class Sub-Translation Yes/No class OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, 56) *:*:. IBM Technical Disclosure Bulletin, "Copying Large Data Objects with Directory Attributes" Vol. 36 No. 05, pages 65-67, May 1993. EXAMINER DATE CONSIDERED 4/23/2001 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

PAGE 5/6 * RCVD AT 7/13/2004 6:57:16 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:650 625 8110 * DURATION (mm-ss):01-56

Sheet 2 of 2

Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)
J.V.	5,689,703	11/18/97	Atkinson et al.	39 5	614	
J.V.	5,699,518	12/16/97	Held et al.	395	200.11	
J.V	5,712,906	1/27/98	Grady et al.	379	93.17	•
J.V.	5,717,747	2/10/98	Boyle, III et al.	379	201	
J.V.	5,724,575	3/3/98	Hoover et al.	395	610	
J.V.	5,729,739	3/17/98	Cantin et al.	395	614	
J.V.	5,745,754	4/28/98	Lagarde et al.	395	615	
J.V.	5,752,244	5/12/98	Rose et al.	707	5	
J.V.	5,752,246	5/12/98	Rogers et al.	707	10	